## Attorney Docket No. 70801-56702

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Takamori, et al.

U.S.S.N.:

**New Application** 

Art Unit: Unknown

FILED:

Herewith

Examiner: Unknown

FOR:

OPTICAL DATA RECORDING MEDIUM

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EL789782835 postage prepaid, in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on November 15, 2001.

By: Chuncouls

Norah C. Sullivan

### INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Date: November 15, 2001

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

# II. <u>COPIES</u>

a. Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)						
*	a. 🔲	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).					
	b. 🔀	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:					
		See English Abstract for References BA-BD					
	с. 🗌	The following additional information is provided for the Examiner's consideration:					
		<u>FEES</u>					
IV.	THIS IDS IS (check one b	BEING FILED UNDER 37 C.F.R. § 1.97(b) ox)					
	a. 🔀	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.					
	b. 🔲	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.					
	с. 🗌	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. §					

1.97(e)below, or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box) before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).							
	b. See th	or ne certification below. No fee is required.					
VI.	CERTIFICAT	CION UNDER 37 C.F.R. § 1.97(e) (check only one box)					
The u	indersigned h	ereby certifies that					
	a. 🗌	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or					
	b. 🗌	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.					
	c. 🗌	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this					

statement.

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	Please charge Deposit Account No. 04-1105 in the amount of above-indicated fee. A triplicate copy of this paper is attached.	for the
$\boxtimes$	No fee is required.	

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition, if necessary) and charge the appropriate fee to Deposit Account No. 04-1105.

Respectfully submitted,

Date: November 15, 2001

John B. Alexander (Reg. No. 48,399) DIKE, BRONSTEIN, ROBERTS & CUSHMAN

Intellectual Property Practice Group

EDWARDS & ANGELL, LLP

P.O. Box 9169

Boston, MA 02209

Tel: (617) 439-4444

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 70801-56702		SERIAL NO. Herewith					
V.					APPLICANT(S): Takamori, et al						
					FILING DATE: ART UNIT: Herewith Unknown			own			
UNITED STATES PATENT DOCUMENTS											
EXAM. INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	DATE IF APPR			
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FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUB CLASS	TRAN YES/NO			
	BA	04-195745	15.07.1992		Japan	;	•	See English Abstract			
	BB	10-064119	06.03.1998		Japan			See English Abstract			
	вс	04-364248	16.12.1992		Japan			See English Abstract			
	BD	2000-311381	07.11.2000		Japan			See English Abstract			
	77 - 78	N						1			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)											
	CA J. Oda, et al. "Electronic Devices Utilizing Multilayered Beam Theory" vol. 59, 563, pp. 1777-1782, 1993										
Examiner:					Date:						